IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: OKUDA, Takeshi et al.

Group Art Unit: 1648

Serial No.: 09/901,572

Examiner: Zachariah Lucas

Filed: July 11, 2001

P.T.O. Confirmation No.: 4818

CONTAINING THE FOR: MODIFIED DNA MOLECULE, RECOMBINANT

MOLECULE, AND USE THEREOF

INFORMATION DISCLOSURE STATEMENT PURSUANT TO 37 CFR 1.97(c)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

April 19, 2004

Sir:

The attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached Form PTO-1449. One copy of each of these documents is attached.

This Information Disclosure Statement is being submitted after issuance of a first official action on the merits and expiration of the three month period following the filing date or the entry of the national stage for the above-captioned application, but prior to issuance of either a final official action or a Notice of Allowance. A check is attached hereto which covers the \$180.00 fee set forth in 37 CFR 1.17(p).

The above information is presented so that the Patent and Trademark Office can, in the first instance, determine any materiality thereof to the claimed invention. See 37 CFR 1.104(a) concerning the PTO duty to consider and use any such information. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the documents cited in the attached Form PTO-1449 be made of record therein and appear on the first page of any patent to issue therefrom.

The Commissioner is hereby authorized to charge any additional fee (or credit any overpayment) associated with this statement to our Deposit Account No. 01-2340.

Respectfully submitted,

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PATENT TRADEMARK OFFICE

Enclosures: PTO-1449 and references (1)

Check for \$ 180.00

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Serial No. 09/901,572 INFORMATION Atty. Docket No. 010898 **DISCLOSURE** Applicant(s): OKUDA, Takeshi et al. **CITATION** SAR SAR Examiner

Tuitial PTO-1449 Group Art Unit: 1648 Filing Date: July 11, 2001 **U.S. PATENT DOCUMENTS** Filing Date Document No. Name Date Class Subclass (If appropriate) 5,489,430 190.1 Saito et al. 2-6-96 424 AAAB ACAD

FOREIGN PATENT DOCUMENTS

AE

		Document No.	Date	Country	Translation (Yes or No)
	AF				
<u> </u>	AG				1
	AH				
	AI				
	AJ				

OTHER DOCUMENTS

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Examiner		Date Considered		